

AMENDMENTS

In the claims:

Pursuant to 37 C.F.R. §1.121 the following is a complete listing of the claims of the present application:

1.-5. (canceled)

6. (presently amended) A method for producing Recombinant Human Mannan-Binding Proteins (rhMBP) comprising the following steps of:

(a) constructing the an expression vector pNOW1-hMBP by inserting cDNA corresponding to 66bp-812 of cDNA from native Human Mannan-Binding Proteins (native MBP) into plasmid pNOW1;

(b) preparing transformants by introducing said expression vector pNOW1-hMBP into Chinese Hamster Ovary (CHO) cells which lack dihydrofolate reductase (dhfr);

(c) obtaining neomycin ~~resistance~~ resistant cells by culturing said transformants in a culture medium containing neomycin;

(d) obtaining methotrexate (MTX) ~~resistance~~ resistant cells by culturing said neomycin ~~resistance~~ resistant cells in a culture medium containing MTX; and

(e) collecting Recombinant Human Mannan-Binding Proteins (rhMBP) from the obtained MTX ~~resistance~~ resistant cells.

7. (presently amended) The method for producing Recombinant Human Mannan-Binding Proteins (rhMBP) according to Claim 6 wherein said Recombinant Human Mannan-Binding Proteins (rhMBP) ~~offers the specific peaks at have a molecular weight of 1000-1,300 kDa when it is applied to as determined by~~ 280nm absorbance in Gel-Filtration Chromatography.

8. (canceled)

9. (presently amended) The method for producing Recombinant Human Mannan-Binding Proteins (rhMBP) according to Claim 6 wherein said Recombinant Human Mannan-Binding Proteins (rhMBP) ~~offers the specific peaks at~~

have molecular weights of 1000-1,300 kDa and 200-400 kDa when it is applied to as  
determined by 280nm absorbance in Gel-Filtration Chromatography.

10. (presently amended) The method for producing Recombinant Human Mannan-Binding Proteins (rhMBP) according to any of Claims 6-9 6, 7, and 9 wherein said Recombinant Human Mannan-Binding Proteins (rhMBP) have activities to inhibit Hemagglutination by Influenza Viruses.

11. (presently amended) Recombinant Human Mannan-Binding Proteins (rhMBP) which is obtainable by the method according to any of Claims 6-10 6, 7, 9, and 10.